

**NOTICE OF THE PRELIMINARY DECISION TO ISSUE
AN INDIVIDUAL AQUIFER PROTECTION PERMIT**

Public Notice No. 22-33

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Pursuant to Arizona Revised Statutes (ARS) 49-241(B), the Director of the Arizona Department of Environmental Quality intends to exempt the AZ Greenhouse Project, LLC operation of the NextGen Septic Zero Liquid Discharge (ZLD) Treatment System from the requirement of an aquifer protection permit based upon the determination that there will be no migration of pollutants directly to the aquifer or to the vadose zone.

Applicant Name: AZ Greenhouse Project, LLC
Applicant Address: 39374 N Spur Cross Road, CAVE CREEK, AZ 85331
Facility Address: 40345 North 51st Street, Cave Creek, AZ 85331
Facility Description: The NextGen Septic Zero Liquid Discharge Treatment system is an on-site wastewater treatment system that uses a multi-step treatment process, which biologically treats the water, filters it using membranes, disinfects the treated water using ozone (generated from ambient air) and Ultraviolet Light (UV), and then disperses the treated, disinfected water into the ambient air which results in no liquid discharge.

The facility is located at 40345 North 51st Street, Cave Creek, AZ 85331 in Maricopa County, Arizona

The draft approval and related documentation are available for public review, Monday through Friday, 8:30 a.m. to 4:30 p.m., at ADEQ, 1110 West Washington Street, Records Management Center, Phoenix, Arizona, 85007. These documents are also available digitally by e-mail or print and mail (fee may apply), please call (602) 771-4380 or e-mail RecordsCenter@azdeq.gov 24 hours in advance to schedule an appointment to review the file. The permit and executive summary may be viewed online at <http://www.azdeq.gov/search/node/public%20notice>.

The public comment period is in effect from November 17, 2022 to December 17, 2022. Comments may be submitted in writing to: Matt Ivers, ADEQ, Groundwater Protection Value Stream, 1110 West Washington Street, MC 5415B-3, Phoenix, AZ 85007 or via email ivers.matt@azdeq.gov. Comments must be received or postmarked by December 17, 2022.

A public hearing request must include the reasons for such request.

ADEQ will take reasonable measures to provide access to department services to individuals with limited ability to speak, write or understand English and/or to those with disabilities. Requests for language translation, ASL interpretation, CART captioning services or disability accommodations must be made at least 48 hours in advance by contacting the Title VI Nondiscrimination Coordinator, Leonard Drago, at 602-771-2288 or Drago.Leonard@azdeq.gov. For a TTY or other device, Telecommunications Relay Services are available by calling 711.

ADEQ tomará las medidas razonables para proveer acceso a los servicios del departamento a personas con capacidad limitada para hablar, escribir o entender inglés y/o para personas con discapacidades. Las

solicitudes de servicios de traducción de idiomas, interpretación ASL (lengua de signos americano), subtitulado de CART, o adaptaciones por discapacidad deben realizarse con al menos 48 horas de anticipación comunicándose con el Coordinador de Anti-Discriminación del Título VI, Leonard Drago al 602-771-2288 o Drago.Leonard@azdeq.gov. Para un TTY u otro dispositivo, los servicios de retransmisión de telecomunicaciones están disponible llamando al 711.